

January 2003 Service Engineering

This Service Information bulletins supersedes S.I. B72 04 02 dated January 2003.

designates changes to this revision

### SUBJECT

Airbag Warning Light On, FC 986B or 98EB Stored

## MODEL

B85 (Z4) Vehicles produced up to December 10, 2002

# SITUATION

The airbag warning light is on, and ignition circuit resistance faults are set in the "B" pillar satellite sensors - fault code 986B for SBSL and 98EB for SBSR. The faults may be set individually, or together. Also, fault code 20 is stored in the Instrument Cluster.

#### CAUSE

Door harness terminals damaged during the vehicle assembly process.

## CORRECTION

Replace the appropriate door harness and delete all fault codes

Note: The replacement harness is supplied with a special grease pre-applied to the terminals. Do not apply Stabilant 22A.

# PARTS INFORMATION

Part Number	Description	Quantity
61 12 6 926 841	Door harness (left)	1
61 12 6 926 844	Door harness (right)	1

# WARRANTY INFORMATION

Covered under the terms of the BMW New Vehicle Limited Warranty.

14 <b>9</b> 0	60 VU
	17 70

Labor Operation: Read fault memory, replace left door harness, delete fault codes

Labor Operation Labor Allowance
00 54 043 16 FRU

+00 54 571 15 FRU

Labor Operation: Read fault memory, replace right door harness, delete fault codes

Labor Operation Labor Allowance

2/10/2003

00 54 044

16 FRU

+00 54 572

15 FRU

Labor Operation: Read fault memory, replace both door harnesses, delete fault codes

**Labor Operation** 

Labor Allowance

00 54 045

16 FRU

+00 54 573

15 FRU

Note: The following explanations will spell out the correct use of the work times.

Main Work:

Use this labor operation number when the only repair performed is the

listed warranty repair.

OR

Use this labor operation number when other repairs or services are

performed along with the listed warranty repair.

+Associated Work:

Under no circumstances should both labor operation numbers be claimed.

Attempts to claim both times will result in an unnecessary delay in claim

processing and payment.

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